

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



LAHIVE
&
COCKFIELD
LLP

COUNSELLORS AT LAW
28 STATE STREET
BOSTON, MASSACHUSETTS 02109-1784
TELEPHONE (617) 227-7400
FAX (617) 742-4214
lc@lahive.com

JOHN A. LAHIVE, JR. (1928-1997)
THOMAS V. SMURZYNSKI
RALPH A. LOREN
GIULIO A. DeCONTI, JR.
ANN LAMPORT HAMMITTE
ELIZABETH A. HANLEY
AMY BAKER MANDRAGOURAS
ANTHONY A. LAURETANO
KEVIN J. CANNING
JANE E. REMILLARD
DeANN FORAN SMITH
PETER C. LAURO
JEANNE M. DIGIORGIO
DEBRA J. MILASINCIC, Ph.D.
DAVID J. RIKKERS
DAVID R. BURNS
JOHN S. CURRAN
SEAN D. DETWEILER

CYNTHIA [REDACTED] Ph.D.
MEGAN E. [REDACTED] Ph.D.
RICHANAND
MICHAEL PHILLIPPS *
LISA M. DIROCCO
HATHAWAY P. RUSSELL **
MARIA LACCOTRIPE ZACHARAKIS, Ph.D.
PETER A. DIMATTIA
VINCENT P. LOCCISANO
MERIDETH C. ARNOLD

SENIOR COUNSEL
JAMES E. COCKFIELD

OF COUNSEL
JEREMIAH LYNCH
WILLIAM A. SCOFIELD, JR.
SIBLEY P. REPPERT

PATENT AGENTS
THEODORE R. WEST
SHAYNE Y. HUFF, Ph.D.
DANIEL B. KO

TECHNICAL SPECIALISTS
CYNTHIA M. SOROOS
PETER W. DINI, Ph.D.
EUIHOON LEE
JENNIFER K. ROSENFELD
ALLAN TAMESHTIT, Ph.D.
CATHERINE E. McPHERSON
ERIC F. WAGNER, Ph.D.
SHAHID HASAN, Ph.D.
JACOB G. WEINTRAUB
JONATHAN M. SPARKS, Ph.D.
CRISTIN E. HOWLEY, Ph.D.

* Admitted in NY only
** Admitted in TX only

March 5, 2002

COPY OF PAPERS
ORIGINALLY FILED

Commissioner for Patents
Washington, D.C. 20231

Re: United States Divisional Patent Application Serial No. 09/964,114
Title: *Sulfonamide Interleukin-1 β Converting Enzyme Inhibitors*
Filed: September 25, 2001
Our Reference: BBI-5035CPUSDV

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Response to Notice To File Corrected Application Papers (2 pages - in duplicate);
2. Substitute Specification (48 pages);
3. Copy of Notice to File Corrected Application Papers (2 pages);
4. Request for One-Month Extension of Time (1 page - in duplicate); a
5. Check in the amount of \$110.00; and a
6. Return Receipt Postcard

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. A duplicate of this sheet is enclosed.

<p>Certificate of First Class Mailing (37 CFR 1.8(a))</p> <p>I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on:</p> <p>March 5, 2002 Date</p> <p><i>Peter C. Lauro</i></p> <p>Peter C. Lauro, Esq., Reg. No. 32,360</p>
--

Respectfully submitted,

Peter C. Lauro
Peter C. Lauro, Esq.
Reg. No. 32,360
LAHIVE & COCKFIELD, LLP
28 State Street
Boston, MA 02109
(617) 227-7400

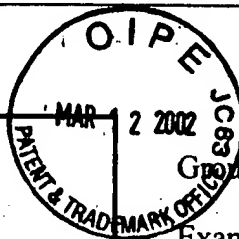
IN THE UNITED STATES PATENT AND TRADEMARK OFFICEIn re the application of: Hans P. Albrecht, *et al.*

Serial No.: 09/964,114

Filed: September 25, 2001

FOR: SULFONAMIDE INTERLEUKIN 1 β
CONVERTING ENZYME INHIBITORS

Attorney Docket No.: BBI-5035CPUSDV



Group Art Unit: 1631

Examiner: Not Yet Assigned

 **COPY**Commissioner for Patents
Washington, D.C. 20231**Certificate of First Class Mailing (37 CFR 1.8(a))**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

March 5, 2002

Date of Signature and of Mail Deposit

By:

Peter C. Lauro, Esq.
Reg. No. 32,360
Agent for Applicants**RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS**

Dear Sir:

In Response to the Notice to File Corrected Application Papers dated December 5, 2001, submitted herewith is a Substitute Specification for the above-identified patent application. Applicant submits that the replacement pages constituting the Substitute Specification contain no new matter.

Please charge any underpayments or credit any overpayments associated with this communication to our Deposit Account No. 12-0080. A duplicate of this letter is enclosed.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read 'Peter C. Lauro', written over a horizontal line.

Peter C. Lauro, Esq.
Registration No. 32,360
Attorney for Applicants

LAHIVE & COCKFIELD, LLP
28 State Street
Boston, MA 02109
Tel. (617) 227-7400

Dated: March 5, 2002



MAR 12 2002

09964114.031377 Page 1 of 2

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/964,114	09/25/2001	Hans P. Albrecht	BBI-5035CPUSDV

000959
LAHIVE & COCKFIELD
28 STATE STREET
BOSTON, MA 02109

CONFIRMATION NO. 2006

FORMALITIES LETTER



OC000000007157959

 **COPY**

Date Mailed: 12/05/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS


Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because:
 - The specification cannot be scanned or properly stored. Page(s)
 - Papers must be legibly written either by a typewriter or mechanical printer in permanent ink or its equivalent in portrait orientation on flexible, strong, smooth, non-shiny, durable, and white paper. Application papers must be presented in a form having sufficient clarity and contrast between the paper and the writing thereon to permit the direct reproduction of readily legible copies in any number by use of photographic, electrostatic, photo-offset, and microfilming processes and electronic reproduction by use of digital imaging and optical character recognition. Pages 27 are not in compliance with 37 CFR 1.52(a). The drawings filed are unacceptable because:
Replacement page(s), together with a statement that the replacement page(s) contain no new matter, are required.

*A copy of this notice **MUST** be returned with the reply.*


Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE